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			LAYOUT SHOWN AS EXAM	IPLE			
CHARACTERISTICS	Keying Shown as example						
-Standard : Based on MIL-DTL-38999 Series III	Connector dimension Dim Nominal						
-Shell Material: Aluminium-Shell Plating: Olive drab Cadmium-Insulator: Thermoplastic-Contacts: Copper Alloy-Seals & Grommet: Silicon Elastomer	: Olive drab Cadmium : Thermoplastic : Copper Alloy			SOURIAU shall not be liable for any non-conformity or damage due to a use of the Products which does not comply with the Specifications issued by either of the Parties or by a third party (professional recommendation, technical notice.)			
-Contact Plating : Gold over copper Alloy 0.8µm minimum			CountryJurisdiction & Control ListFRNot Listed				
-Durability : 500 Mating cycles -Delivered without Souriau contacts			FR     Not Listed     2       PN: 8D519W28PAL     2				
-Temperature Range65°C to +175°C		A 19-10-2016	First Release				
-Salt Spray : 500 hours		ISS DATE	Latest modification - by	MOD	) N°		
		Designed By:	Date:	CUSTOMER DRAWING			
		TITLE	TITLE Aluminium Plug 8D series				
BASIC SERIES: 8D 5 - 19 W 28 SHELL TYPE : Plug with RFI Shielding	B P A L Delivered W/O Cor	SCALE .	General linear Tolerances:	NPRDS / PROJECT <b>859</b>			
				This document is the property of			
CONTACT TYPE : Standard Crimp Contact SHELL SIZE : 19	ORIENTATIC CONTACT TYPE : PIN(500 Ma	- SUURIAU	SOURIAU WWW.SOURIAU.COM SOURIAU it must not be reproduced or communicated without permission				
PLATING : W = Olive drab Cadmium	CONTACT TIPE : PIN(300 Ma		FORMAT         SOURIAU DRG N°         SHEET				
	CONTACT LATOUT .	19-20					
		A3	8D519W28	PAI-C 1/2	2		

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		Contact Layout				
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ω	$\begin{array}{rrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrr$	Contacts           (insert arrangement 19-28)           ication         Contact position ID         Contact location           Y-axis (mm)         0         X-axis (mm)         Y-axis (mm)           353 (8,97)         R         -286 (7.26)         +217 (5.51)           +336 (7.75)         S         -189 (4.80)         +305 (7.75)           +217 (5.51)         T         -066 (1.80)         +333 (8.97)           -033 (0.44)         V         +124 (3.15)         +193 (4.90)           -160 (4.06)         W         +209 (5.31)         +068 (2.41)           -285 (6.73)         X         +228 (5.79)         -033 (0.84)           -356 (6.73)         L         -174 (4.42)         -151 (3.84)           -356 (6.73)         L         -128 (5.79)         -033 (0.84)           -265 (6.73)         L         -124 (3.15)         +193 (4.90)           -160 (4.06)         L         -229 (5.31)         +065 (2.41)           -033 (0.84)         d         -124 (3.15)         +193 (4.90)           -160 (4.06)         L         -209 (5.31)         +056 (2.157)           -033 (0.84)         d         -124 (3.15)         +193 (4.90)           +108 of         S				
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						SOURIAU shall not be liable for ar due to a use of the Products w the Specifications issued by either o (professional recommenda
N						PN: 8D519V
					A 19-10-20 ISS DATE Designed By:	16 First Release
					TITLE	Alumir
<b>_</b>					SCALE NA	General linear Tolerances: ±
					SOURIA	U WWW.SOURIAU.
				_	FORMAT A3	SOURIAL 8D519W
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